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Air Discharge Amount (at High speed mode)

[200kPa] L/min

[200kPa] L/min



MP001G







photo: MP001G

Tnakita.



Ideal for infla

Max air pressure

1,110 kPa (161PSI) kPa [11.1 bar]



Air discharge amount

MP001G

24 [200kPa] L/min

DMP181

22 [200kPa] L/min



Digital pressure gauge with backlight

- Easier to read, larger display
- $\bullet \ \, \text{Both current and target pressure values can be simultaneously displayed}.$
- \bullet Overheat warning lamp blinks, and the machine automatically turns off.



3 Inflation modes

Mode	Display	Purpose	Adjustable pressure range
High speed	41	To inflate objects in high speed	35 to 1,100 kPa
Low speed		To inflate objects in low speed	(5 to 160 PSI)
Ball		To inflate balls	35 to 110 kPa (5 to 16 PSI)

Air release function

In case of over-inflation, or if user wants to reduce the air pressure of road bike tires according to road conditions, press and hold the air release button to release air.



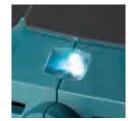


ating tires of trucks and large vehicles etc.









LED job light for easy operation at dark places.



Storing hoseThe hose can be attached to the hose holder of the tool.



Adapter holder



Backlight



eXtreme Protection Technology

Inflating from partially full to full

Objects Conditions	Regular car tire size: 215/60R16, 150→250kPa, High speed mode			uck tire 00kPa, High speed mode	Medium truck tire size: 225/80R17.5, 700→800kPa, High speed mode		
Model (Battery)	MP001G (BL4040) DMP181 (BL1860B)		MP001G (BL4040)	DMP181 (BL1860B)	MP001G (BL4040)	DMP181 (BL1860B)	
Work speed	1.1 min	1.3 min 1.8 min 1.9 min		3 min	3.7 min		
Work amount on a full battery charge	50 times	35 times	22 times	18 times	13 times	9 times	





Comes with valve adapters

	Light	truck	C	ar	Tra	ctor	Bic	ycle	Road	l bike	В	all	Beach ball	/ Swim ring
Valve shape						J				•		蹇		
Adapter	American						British		French Part No. TE00000334		For Balls Part No. TE00000335		For Swim rings / Beach balls	
Objects Conditions	Light truck tire size: 205/70R16 0→600kPa High speed mode		Regular car tire size: 215/60R16 0→250kPa High speed mode		Tractor tire size: 7-14 0→180kPa High speed mode		Bicycle size: 26 inch 0→300kPa Low speed mode		Road bike tire size: 700x23C 0→700kPa High speed mode		Ball size: 700x23C 0→90kPa Ball mode		Beach ball size: 30cm High speed mode	
	MP001G (BL4040)	DMP181 (BL1860B)	MP001G (BL4040)	DMP181 (BL1860B)	MP001G (BL4040)	DMP181 (BL1860B)	MP001G (BL4040)	DMP181 (BL1860B)	MP001G (BL4040)	DMP181 (BL1860B)	MP001G (BL4040)	DMP181 (BL1860B)	MP001G (BL4040)	DMP181 (BL1860B)
Work speed (approx)	8 min 25 sec	9 min 40 sec	2 min 45 sec	3 min 30 sec	1 min 40 sec	1 min 50 sec	9 sec	9 sec	17 sec	18 sec	39 sec	39 sec	22 sec	25 sec
Work amount on a full battery charge (approx)	4 times	3 times	19 times	14 times	32 times	25 times	780 times	500 times	125 times	110 times	310 times	230 times	140 times	120 times

Cordless Inflator series

DMP180 18V LXT Li-lon Cordless Inflator



MP100D 12Vmax CXT Li-lon Cordless Inflator





Max air pressure **830** kPa [121PSI]

Air Discharge Amount **12** L/min [200kPa]

Net weight **1.7** kg with BL1850B



Max air pressure **830** kPa [121PSI]

Air Discharge Amount **10** L/min [200kPa]

Net weight **1.2** kg with BL1016

Charging Time

MP001G

40 VILLION	DC40RA Fast Charging	DC40RC
BL4020 2.0Ah	22 min	30 min
BL4025 2.5Ah	28 _{min}	38 min
BL4040 4.0Ah	45 min	67 min
BL4050F 5.0Ah	50 min	85 min

DMP181

18V/ LUTTHIUMHON	DC18RC Fast Charging	DC18SD
BL1815N 1.5Ah	15 min	30 min
BL1820B 2.0Ah	24 _{min}	45 min
BL1830B 3.0Ah	22 min	60 min
BL1840B 4.0Ah	36 _{min}	90 min
BL1850B 5.0Ah	45 min	110 min
BL1860B 6.0Ah	55 min	130 min





MP001G



Cordless Inflator MP001G / DMP181

Electronic 3-Spe
Built-in Job Ligh
Carrying Case

Air Discharge Amount Max Air Pressure Hose Length Sound Pressure Level **Vibration Level** Dimensions (L x W x H)

Net Weight

200 kPa: 24 L/min 700 kPa: 12 L/min 1,110 kPa (161 PSI) [11.1 bar] 65 cm (25-1/2") 71 dB(A) 3.8 m/s w/BL4020/BL4025: 320 x 108 x 231 mm (12-5/8 x 4-1/4 x 9-1/8") w/ BL4040: 329 x 108 x 231 mm (13 x 4-1/4 x 9-1/8") w/BL4050F: 351 x 108 x 231 mm (13-3/4 x 4-1/4 x 9-1/8") 2.9 - 3.5 kg (6.4 - 7.7 lbs.)

DMP181 200 kPa: 22 L/min 700 kPa: 11 L/min 1,110 kPa (161 PSI) [11.1 bar] 65 cm (25-1/2") 70 dB(A) 3.6 m/s² w/BL1815N/BL1820B: 297 x 108 x 231 mm (11-3/4 x 4-1/4 x 9-1/8") (11-3/4 x 4-1/4 x 9-1/8) W/BL1830B / BL1840B / BL1850B /BL1860B: 316 x 108 x 231 mm (12-1/2 x 4-1/4 x 9-1/8") 2.5 - 2.8 kg (5.5 - 6.2 lbs.)

Standard Equipment: British Adapter, French Adapter, Ball Adapter, Swim Ring Adapter, Battery, Charger

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

Makita Corporation